

FIG. 1

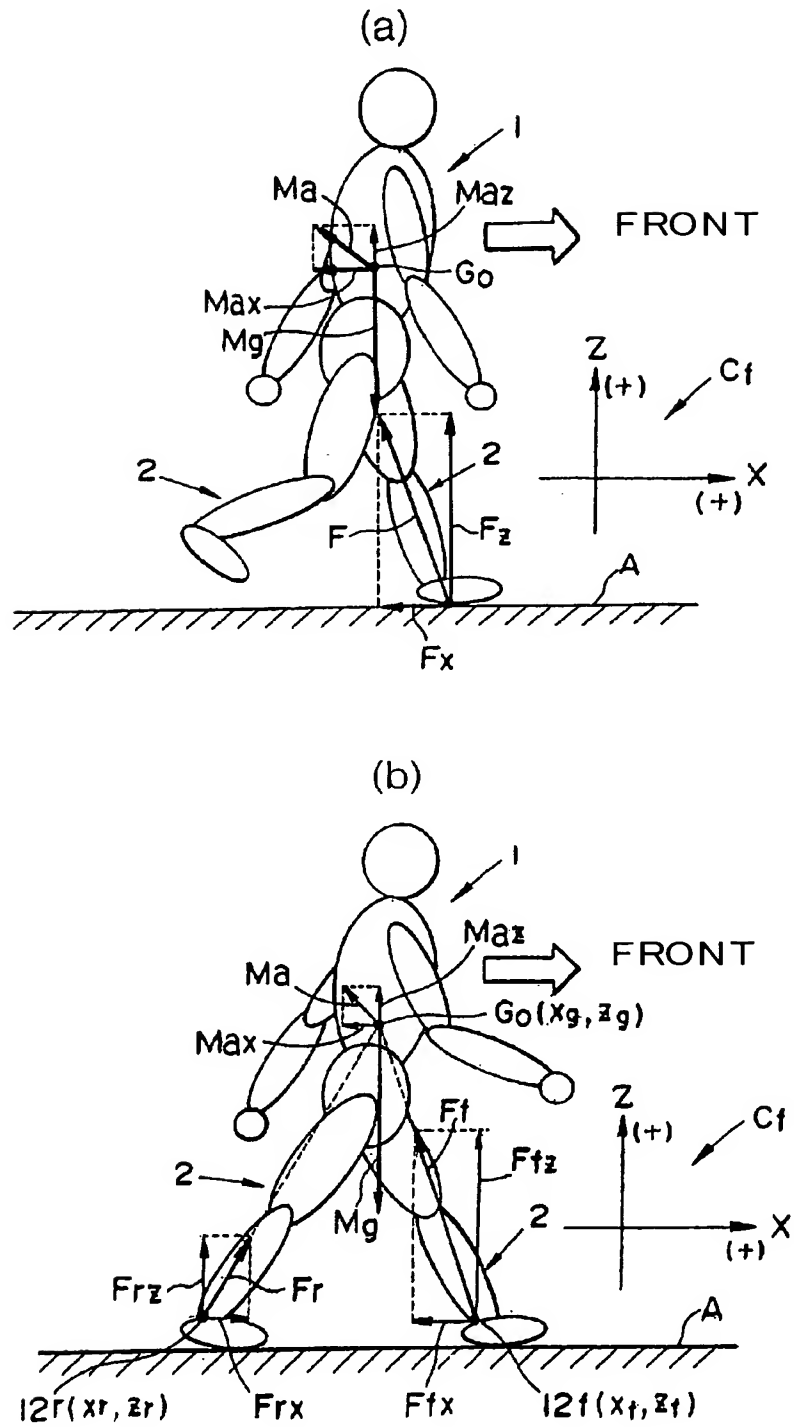


FIG. 2

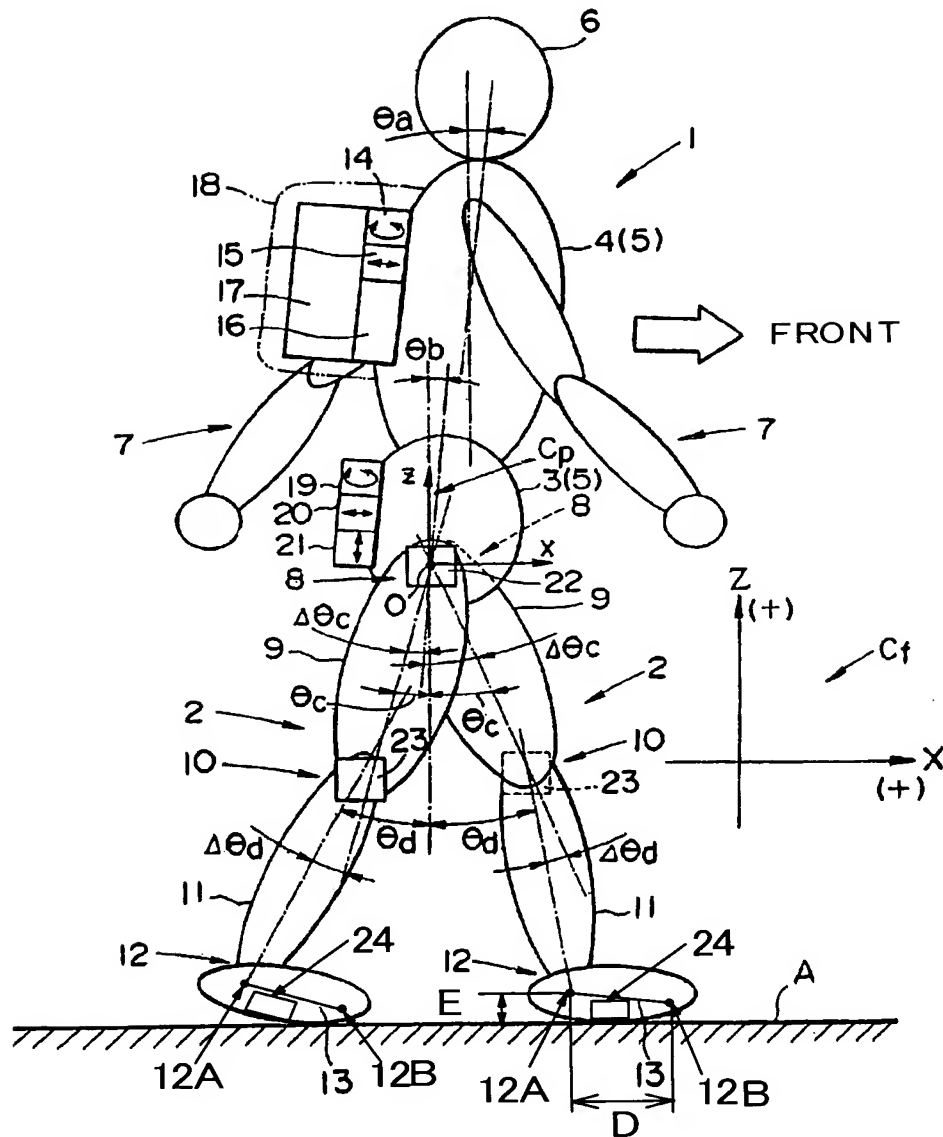


FIG. 3

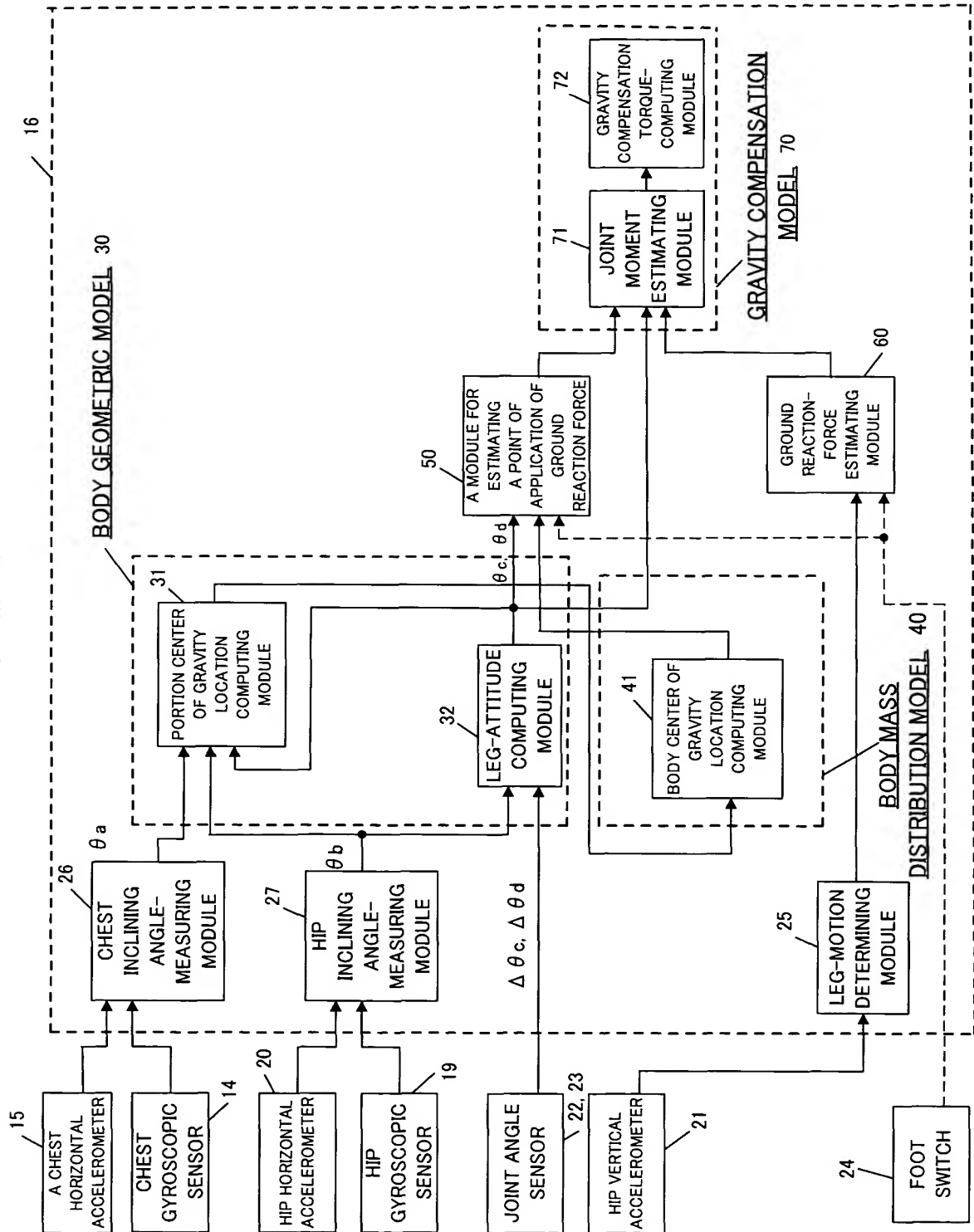




FIG. 5

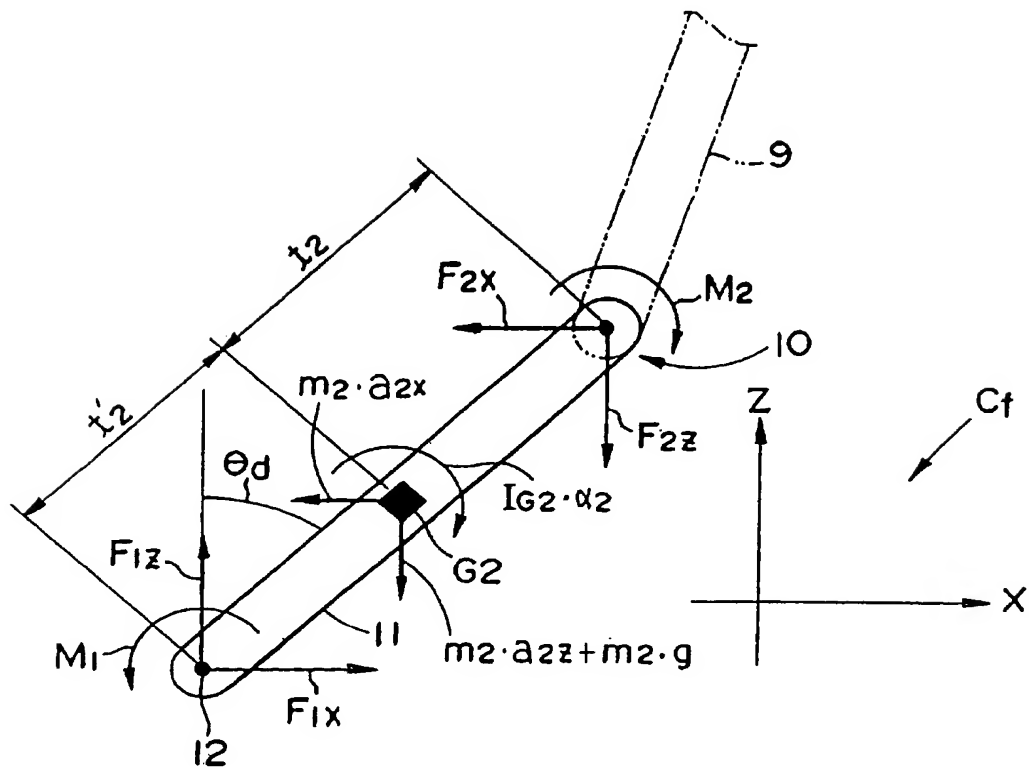


FIG. 6

MOMENTS ACTING AROUND THE HIP JOINT
 WHILE GOING UP STAIRS

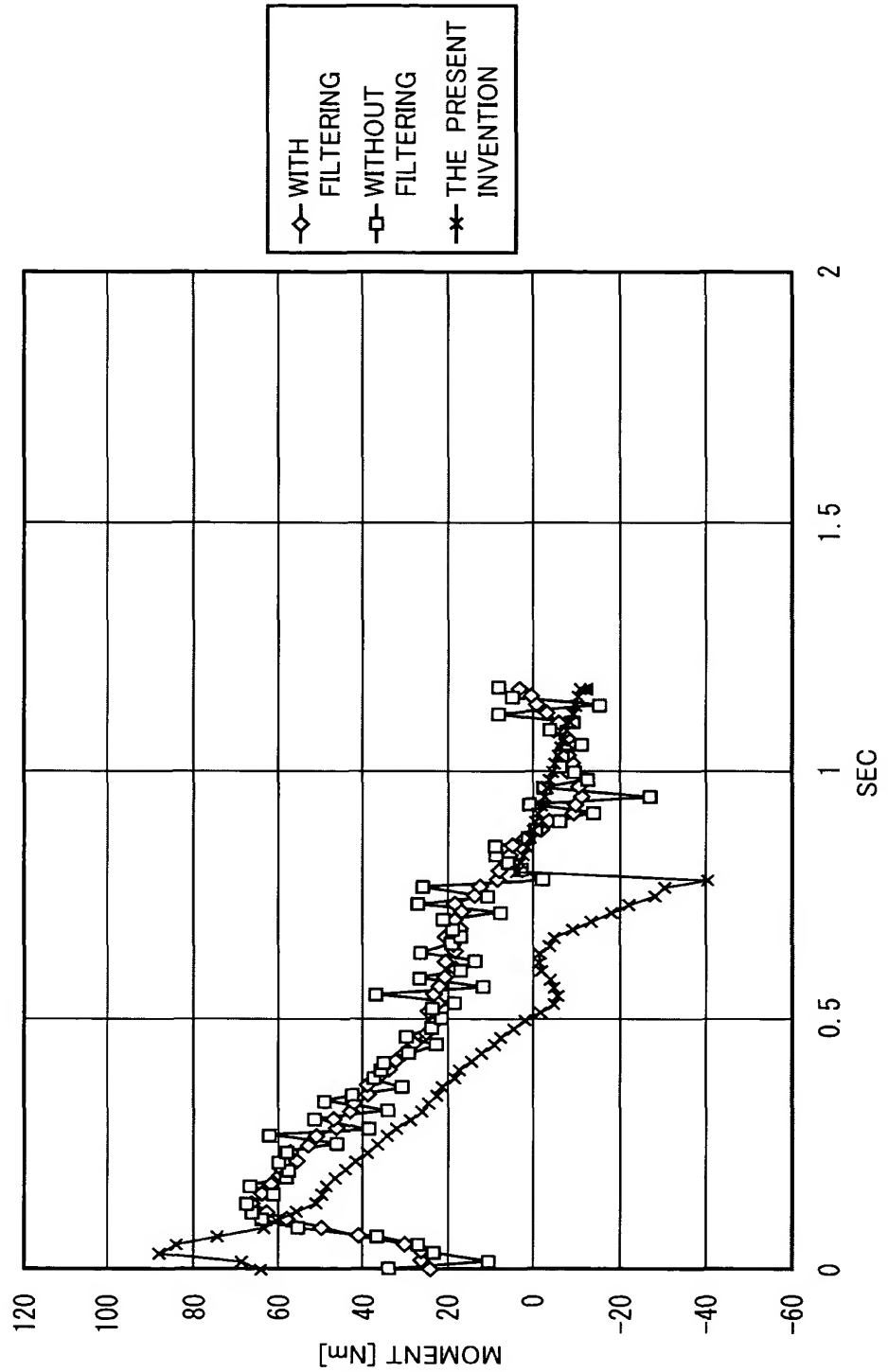


FIG. 7

MOMENTS ACTING AROUND THE KNEE JOINT
 WHILE GOING UP STAIRS

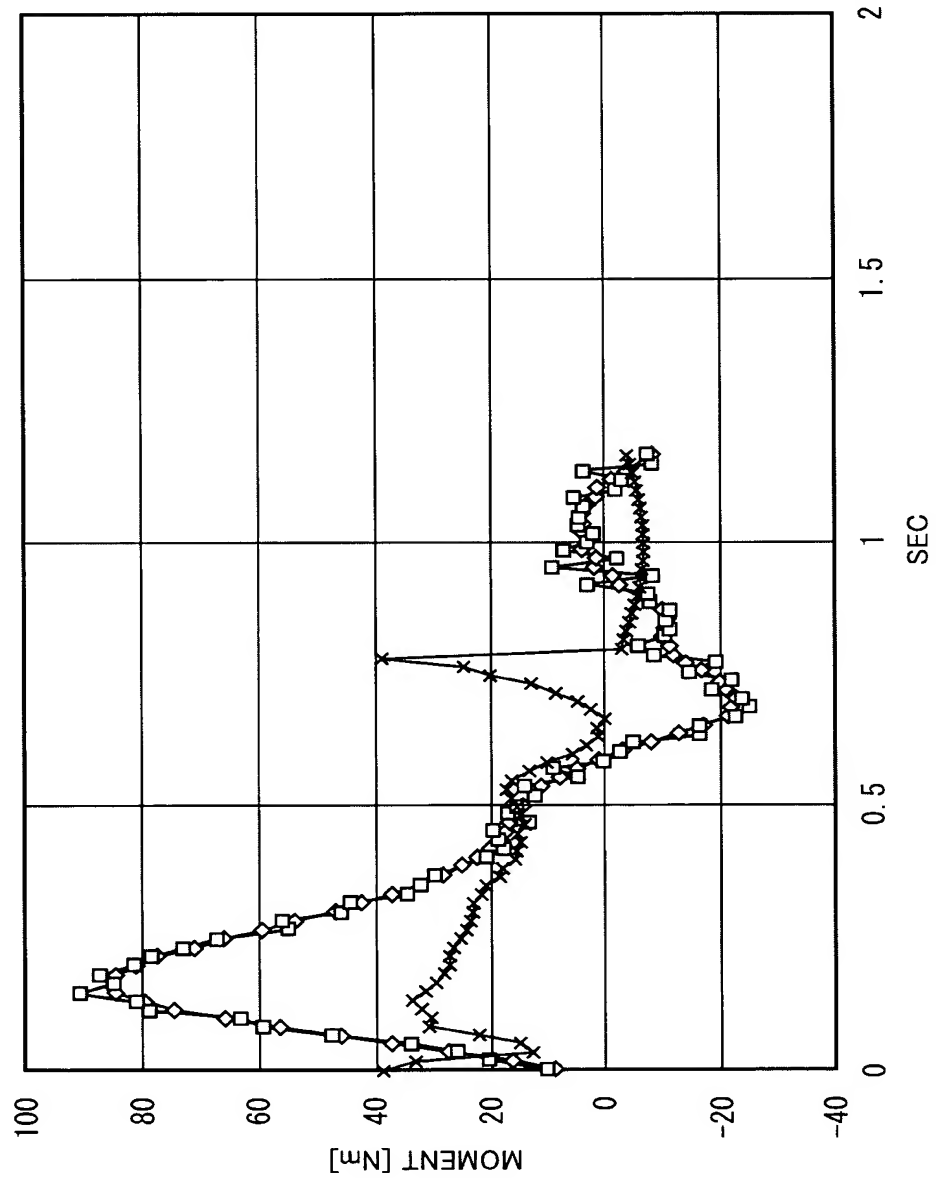


FIG. 8

MOMENTS ACTING AROUND THE HIP JOINT
 WHILE GOING DOWN STAIRS

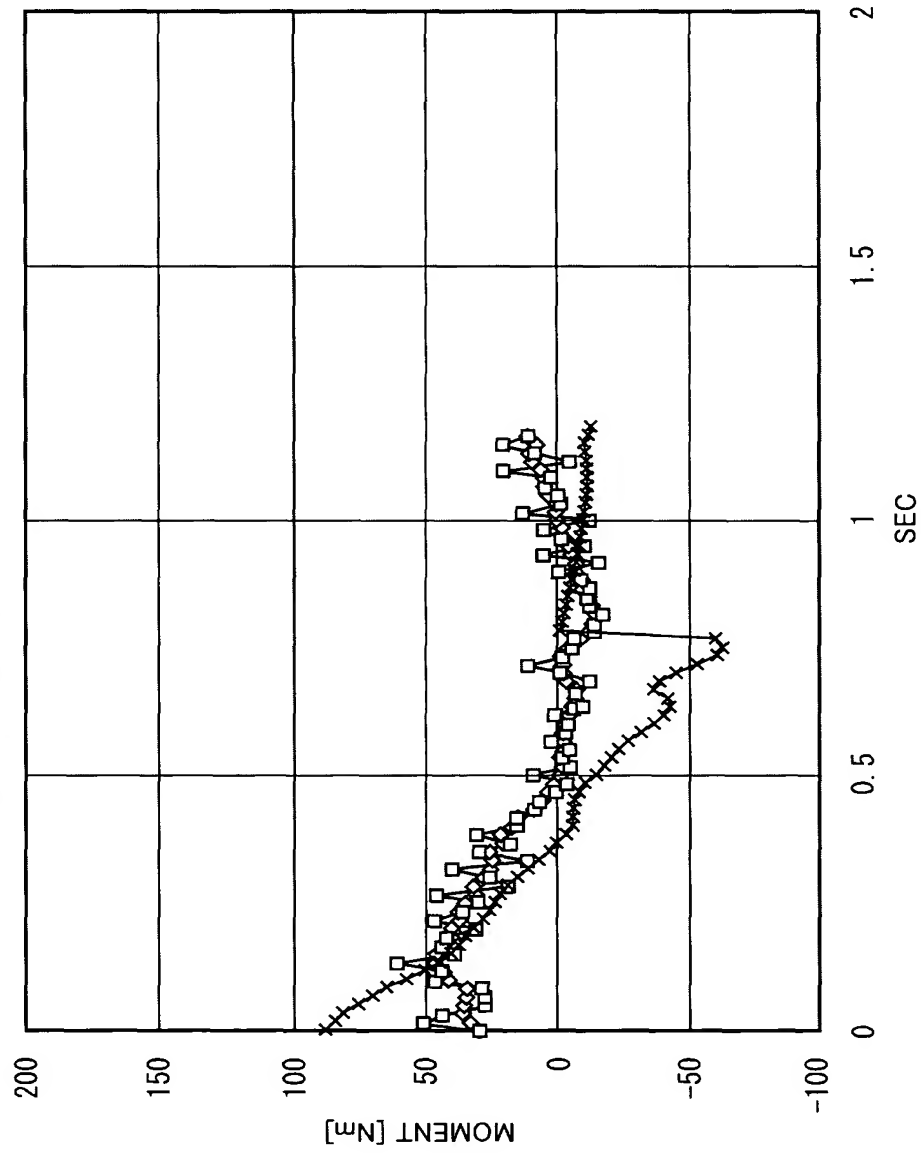


FIG. 9

MOMENTS ACTING AROUND THE KNEE JOINT
WHILE GOING DOWN STAIRS

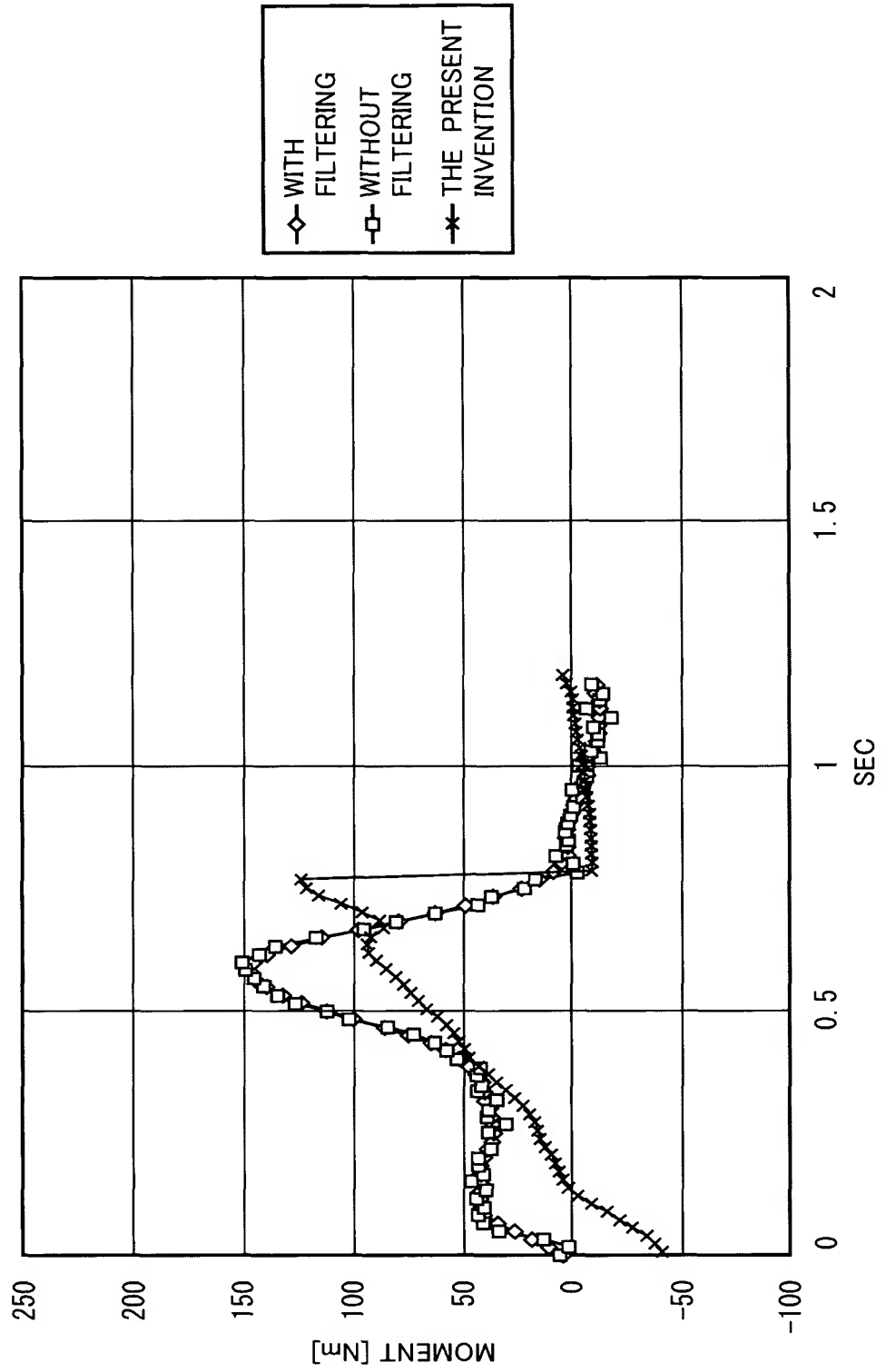


FIG. 10

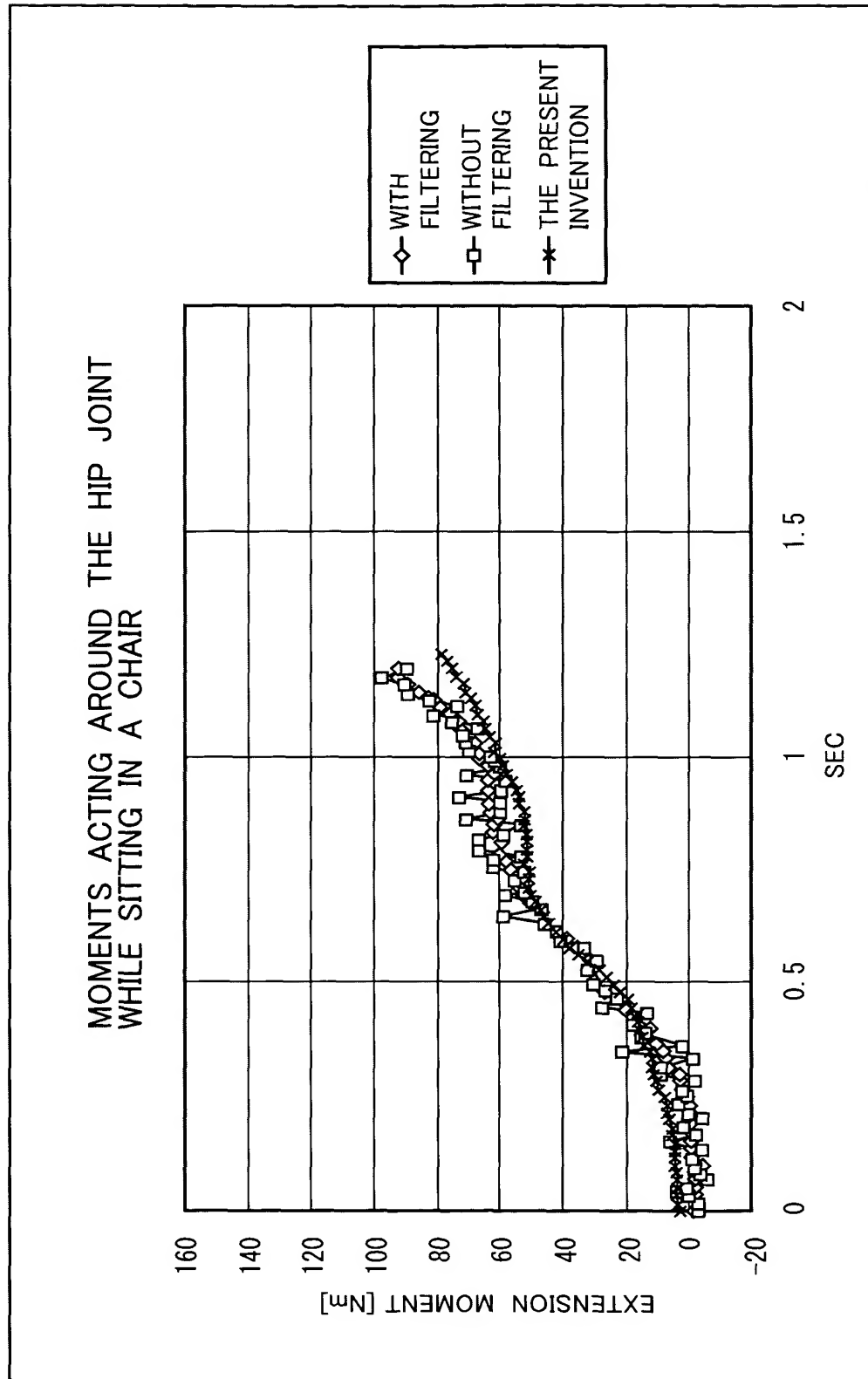


FIG. 11

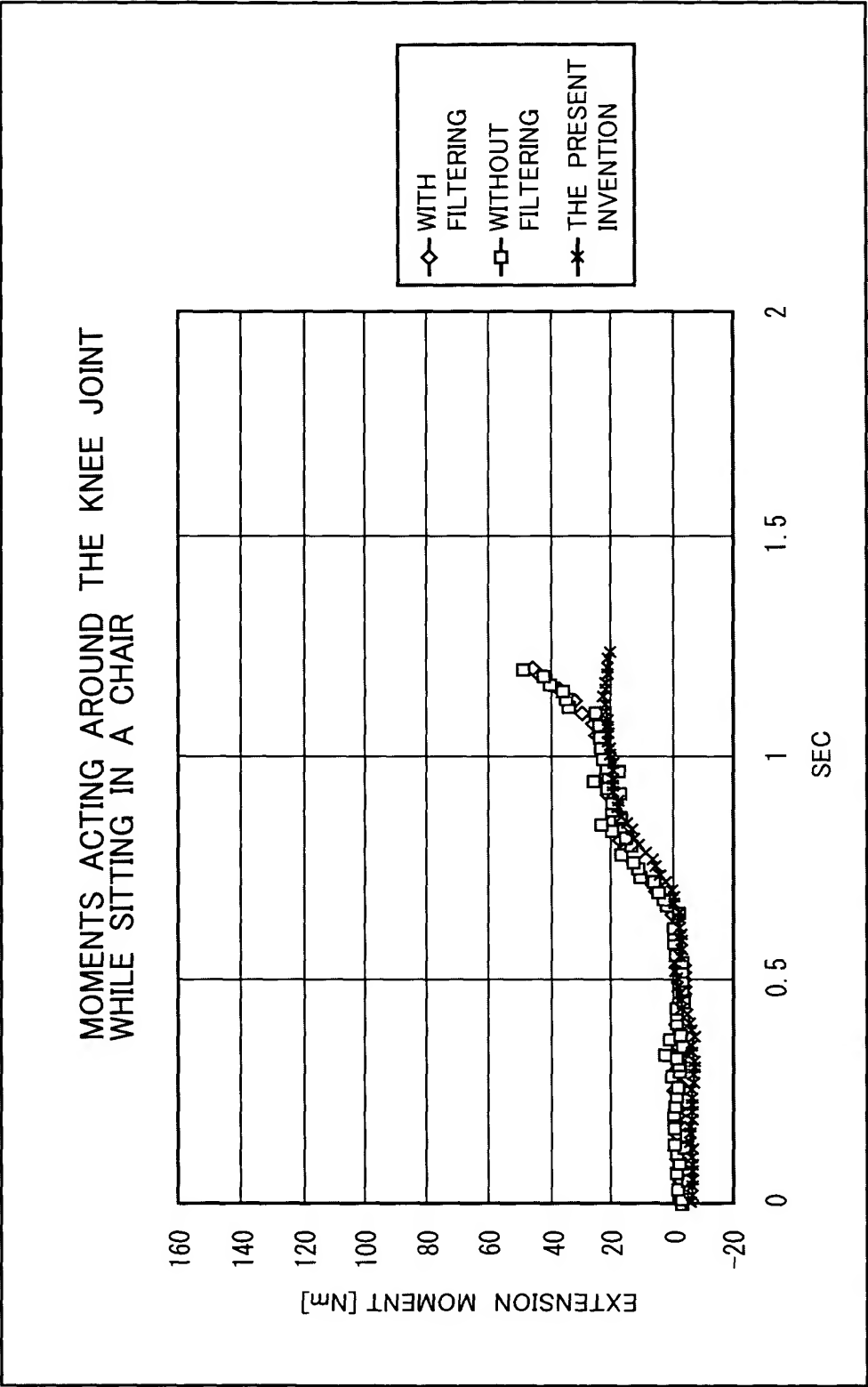


FIG. 12

MOMENTS ACTING AROUND THE HIP JOINT
 WHILE RISING FROM A CHAIR

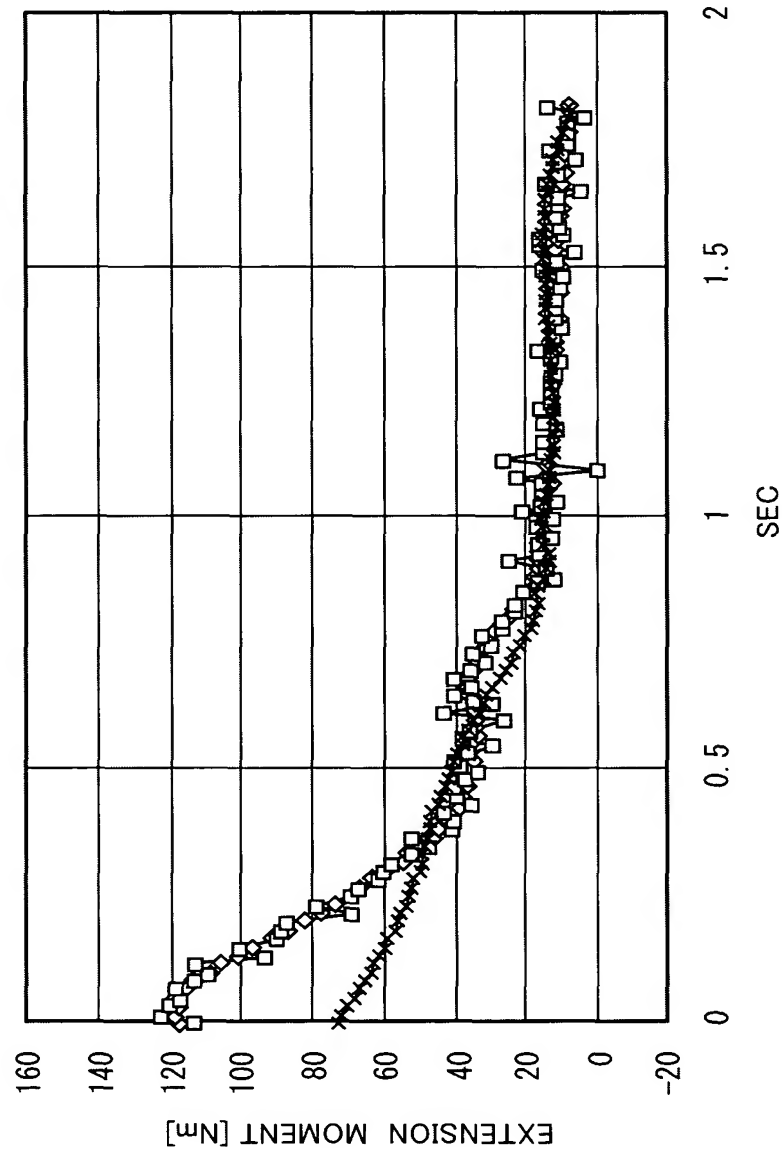


FIG. 13

MOMENTS ACTING AROUND THE KNEE JOINT
WHILE RISING FROM A CHAIR

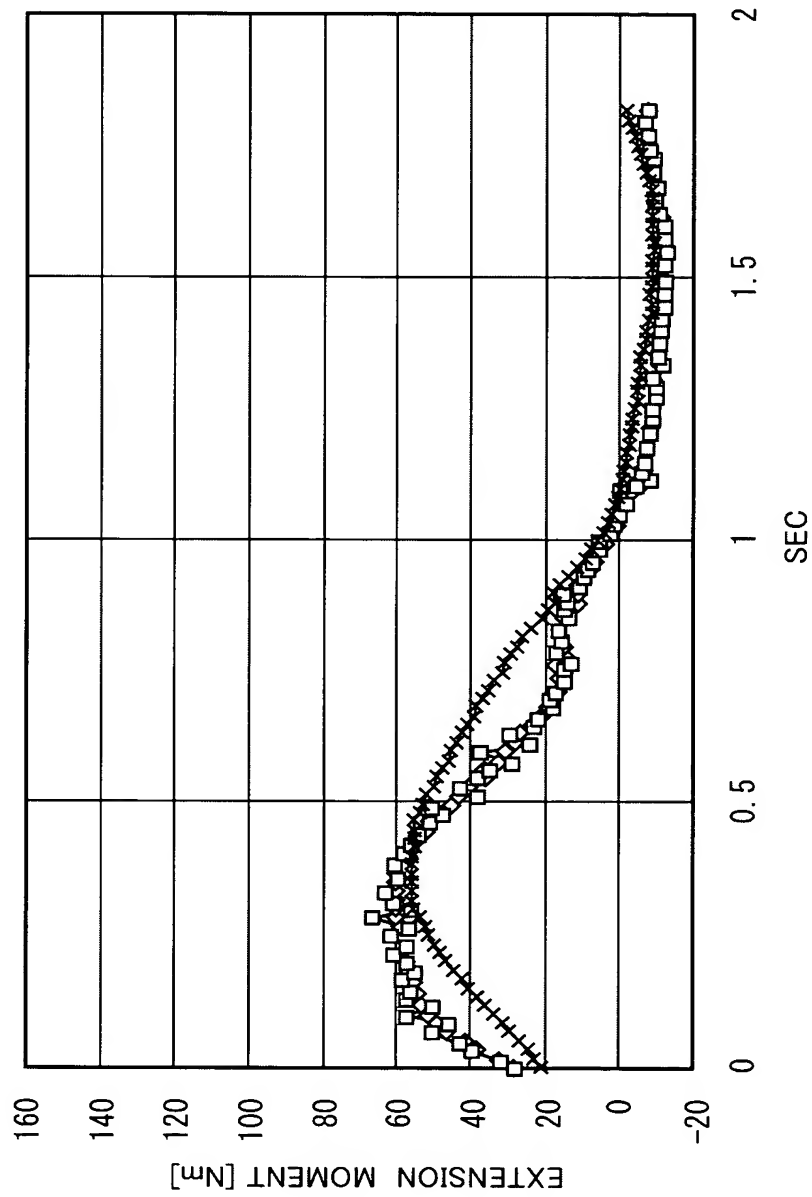


FIG. 14

